

The First Announcement

We welcome scientist, engineers and postgraduates to participate in International Science Conference

"Information Technologies and Computer Modelling"

Section Structure

- Section 1.** Information technologies in technical and special purpose systems
- Section 2.** Information technologies in society, education, medicine, economics, management, ecology and low
- Section 3.** Information theory, coding and information form transformation
- Section 4.** Deep analysis and data organization, big data technologies, artificial intelligence systems, smart applications
- Section 5.** Information protection in information and telecommunication system
- Section 6.** Components, computer systems and networks architectonics
- Section 7.** Mathematical and computer modelling of complex systems
- Section 8.** Applied methods for continuous and discrete mathematical models research

Conference Dates and Venue

May, 20th — 25th, 2019

Department of Computer Science
Faculty of Mathematics and Computer Science
Vasyl Stefanyk Precarpathian National University
in Ivano-Frankivsk, Ukraine

Key Dates

- until 15.03.2019 – The second announcement
- until 31.03.2019 – Deadline to submit abstracts, late registration deadline
- until 22.04.2019 – Reviewing and abstract acceptance notification
- until 05.05.2019 – Conference fee payment deadline
- until 10.05.2019 – Sending out conference schedules and invitations

Languages

Ukrainian, English, Polish
(without simultaneous interpretation)

Chair

Prof. Ihor Cependa, Sc.D,
Rector of Vasyl Stefanyk Precarpathian National University

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Prof. Liubomyr Parkhuts (Ukraine),
Prof. Ihor Petryshyn (Ukraine),
Prof. Roman Petryshyn (Ukraine),
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Prof. Yurii Prokopchuk (Ukraine),
Prof. Kiril Radev (Bolgaria),
Prof. Oleh Rybatskyi (Ukraine),
Prof. Volodymyr Romanov (Ukraine),
Prof. Oleksandr Romaniuk (Ukraine),
Prof. Yarema Rushchyskyi (Ukraine),
Prof. Anatolii Sachenko (Ukraine),
Prof. Volodymyr Sviatnyi (Ukraine),
Prof. Serhii Skurativskyi (Ukraine),
Prof. Oleksii Stakhov (Canada),
Doc. Volodymyr Stetsiurenko (Belarus),
Prof. Fedir Sokhatskyi (Ukraine),
Prof. Volodymyr Tarasenko (Ukraine),
Prof. Roman Tatsii (Ukraine),
Prof. Andrii Teviashev (Ukraine),
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Prof. Serhii Ustenko (Ukraine),
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Prof. Oleksandr Shumeiko (Ukraine),
Prof. Serhii Yakovlev (Ukraine),
Prof. Feliks Yanovskyi (Ukraine)

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Planned

Before the start conference – publication of all accepted papers in the Conference Proceedings (with ISBN). During the conference – video conference session (Skype) for distant participants. After the conference – Publication (web) of conference material

Selected papers from the ITCM 2019 will be published in relevant Ukrainian scientific journals: («Вісник ВПІ», «Вісник ПНУ», «Інформаційні технології та комп'ютерна інженерія», «Наукові праці ВНТУ», «Journal of Vasyl Stefanyk Precarpathian National University» «Опτικο-електронні інформаційно-енергетичні технології», «Карпатські математичні публікації», «Фізико-математичне моделювання та інформаційні технології», «Mathematical Modeling and Computing»).

The section meeting will be held at recreational resort in scenic Carpathian Mountains. Further information about the meeting venue will be provided in a second information announcement.

Conference Fees

Each 4 full pages abstract (if your abstract has been accepted): 250 UAH for participants from Ukraine or 10 USD for foreign participants. Paperback: +150 UAH or +5 USD respectively. Each additional page (over 4 pages): +15 UAH. Bank details for fee payment will be provided after acceptance for publication.

Accommodation and Food: onsite.

Organizing committee will provide transfer from Ivano-Frankivsk to venue in Carpathians.

A block of hotel rooms at recreational resort will be reserved for conference participants.

Application for Participation

The registration to the conference

<https://goo.gl/forms/dPvEwDYqzd5RiDcg2>

and paper submitting is only possible via The Conference Management Toolkit: Microsoft's Academic Conference Management Service

<https://cmt3.research.microsoft.com/ITCM2019>

All coauthors should be registered.

All informations on conference web site

<http://itcm.comp-sc.if.ua>

Contacts

Dr Yurii Iliash

(+38)-050-031-82-91,

(+38)-067-66-44-318

(+38)-0342-59-60-86 - department of CSIS (PNU),

E-mail: yurii.iliash@pu.if.ua,

ITCM@comp-sc.if.ua

Web: <http://itcm.comp-sc.if.ua>

Abstract Formatting Guidelines

MS Office 2003 template should be used to format the abstract (minimum 4 full pages) and style the text:

<https://drive.google.com/a/comp-sc.if.ua/file/d/0B7BjSrsVMYO-SDZzMTJPSWtlaU0/view?usp=sharing>

For non English materials to be placed in international scientometric databases their authors should provide the following also in English: «Paper Title», «Authors Name/s», «Affiliation», «dept. name of organization», «City», «Country», «e-mail», «address». Also it is necessary to provide the extended «Abstract» up to 1600 characters and «Keywords» in English. «Література» should additionally be provided as «References». References should be listed in their original languages in accordance with

<http://www.ieee.org/documents/ieeecitationref.pdf>.

And vice versa: provide the above mentioned attributes in Ukrainian if the original language of the paper is English.

If your abstract has been accepted (obtained a positive review and notification of abstract acceptance) conference fees should be paid by 10.05.2019.

Bank details for payment will be provided after obtaining a positive review.

Organising committee address:

Dr. Yurii Iliash

Department of Computer Science
and Information Systems,

Faculty of Mathematics and Computer Science,
Vasyl Stefanyk Precarpathian National University
Tarasa Shevchenko str., 57,
Ivano-Frankivsk, 76018, Ukraine

Ministry of Education and Science of Ukraine
Vasyl Stefanyk Precarpathian National University
Scientific Center in Kiev Polish Academy of Sciences
AGH University of Science and Technology, Poland
Vinnitsia National Technical University
Center for Mathematical Modeling of Pidstryhach
Institute for Applied Problems of Mechanics and Mathematics
University of Lodz, Poland
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National Aviation University
Finance and Economics Institute of Tajikistan
Tsenov Academy of Economics, Bulgaria
University of Stuttgart, Germany
Kharkiv National University of Radio Electronics
Research Institute for Intelligent Computer Systems
Ternopil National Economic University
New University of Lisbon, Portugal
Azerbaijan State Oil Academy
United Institute of Informatics Problems
of the National Academy of Sciences of Belarus
Institute of Electrical and Electronics Engineers (IEEE),
Ukrainian section
Association "Informational Technologies of Ukraine"
NGO "Ivano-Frankivsk IT-cluster"

International Scientific and Practical Conference FORMATION TECHNOLOGIES AND COMPUTER MODELLING



The first announcement

<http://itcm.pnu.edu.ua/>

May, 20rd – 25th, 2019
Ivano-Frankivsk – Yaremche